(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 29 September 2005 (29.09.2005)

PCT

(10) International Publication Number WO 2005/089590 A1

(51) International Patent Classification⁷: B65D 33/06

A45F 3/04,

(21) International Application Number:

PCT/GB2005/001120

(22) International Filing Date: 15 March 2005 (15.03.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0406189.1

19 March 2004 (19.03.2004) GF

0415870.5

15 July 2004 (15.07.2004) G

(71) Applicant and

(72) Inventor: MITCHINSON, Simon, Stewart [GB/GB]; 28 Viking, Bracknell, Berkshire RG12.9UL (GB).

(74) Agent: PARABOLA; 1 Richfield Place, Richfield Avenue, Reading RG1 8EQ (GB).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

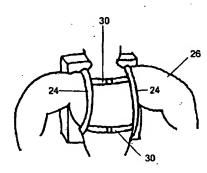
Published:

with international search report

 before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: RUCKSACK



(57) Abstract: A biodegradable disposable paper rucksack comprises a main body (10, 20) closable by folding or by a lid (16) and supportable on a user's back by continuous or split straps (24) comprising a possible carrying device (28) and cross straps (30). The main body (10) can be directly supported or held by gravity within a nest of straps (88, 90, 92, 94, 96). Split straps (24) can be joined by buckles (36, 40, 42, 44) slots (54) and pegs (50, 52), velcro (58 60), sticky tape (62), string (70) and buttons (68), and string (70) and string (70). Continuous straps (24) can be shortened by fold over portions (72, 74) affixable to themselves. Straps can be affirmed to themselves by means of velcro (58 60), sticky tape (62), glue (64, 82), staples and clips (66). Straps (24) can be affirmed to the main body (10) by means of sticky tape (62), glue (64, 82), sewing, and staples. Straps (24, 97) are strengthened by longitudinal folding and affixing to self. The main body (10) can comprise lifting handles (76, 100).

2005/089590 A1